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PTO/SB/05 (03-01)

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	X-1102-1P-1D US	
First Inventor	Stephen M. Trimberger	
Title	Quintuple Modular Redundancy for High Reliability Circuits Implemented in Programmable Logic Devices	
Express Mail Label No.	EV 000382772 US	

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16834 10/787348

022604

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)

19

2.  Specification [Total Pages  
(preferred arrangement set forth below)]  
 - Descriptive title of the Invention  
 - Cross References to Related Applications  
 - Statement Regarding Fed sponsored R & D  
 - Reference to sequence listing, a table, or a computer program listing appendix  
 - Background of the Invention  
 - Brief Summary of the Invention  
 - Brief Description of the Drawings (if filed)  
 - Detailed Description  
 - Claim(s)  
 - Abstract of the Disclosure

3.  Drawing(s) (35 USC 113) [Total Sheets 04]

4. Oath or Declaration [Total Pages 01]

a.  Newly Executed (original or copy)  
 b.  Copy from a prior application (37 CFR, § 1.63(d))  
(for continuation/divisional with Box 17 completed)

i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

5.  Application Data Sheet. See 37 CFR 1.76ADDRESS TO: Commissioner for Patents  
P.O. Box 1450; Mail Stop Patent Application  
Alexandria, Virginia 22313-1450

6.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  
 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  
 a.  Computer Readable Copy (CRC)  
 b. Specification Sequence Listing on:  
 i.  CD-ROM or CD-R (2 copies); or  
 ii.  paper  
 c.  Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

8.  Assignment Papers (cover sheet & document(s))  
 9.  37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney  
 10.  English Translation Document (if applicable)  
 11.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations  
 12.  Preliminary Amendment  
 13.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  
 14.  Certified Copy of Priority Document(s) (if foreign priority is claimed)  
 15.  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B). Applicant must attach form PTO/SB/35 or its equivalent.  
 16.  Other: Priority IDS

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No: 10/245,741

Prior application information: Examiner Anh Q. Tran Group / Art Unit: 2819

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 18. CORRESPONDENCE ADDRESS

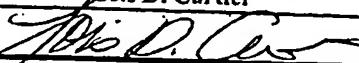
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Name (Print/Type)	Lois D. Cartier	Registration No. (Attorney/Agent)	40,941
Signature			
	Date	February 26, 2004	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P.O. Box 1450, Alexandria, Virginia, 22313-1450.